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SUBMISSION OF SEQUENCE LISTING  
UNDER 37 CFR §§1.821-1.825  
Patent Application  
Docket No. UF-371XC1  
Serial No. 10/569,000

  
Doran R. Pace, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : L. Curtis Hannah, Carla R. Lyerly Linebarger  
Serial No. : 10/569,000  
Filed : February 17, 2006  
For : Heat Stable Variants of Adenosine Diphosphate Glucose  
Pyrophosphorylase

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825

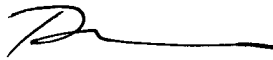
Sir:

Transmitted herewith is a replacement Sequence Listing Under 37 CFR §§1.821 through 1.825 for the above-identified patent application. A Notification of Missing Requirements Under 35 USC 371 in the United States Designated/Elected Office (DO/EO/US) was received from the Patent and Trademark Office, and a copy of the Notification is enclosed herewith. Also enclosed is an Amendment Under 37 CFR §1.825(a) through (c).

The Sequence Listing is submitted in computer readable format and on paper. The paper and computer readable copies contain the same information and no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 19-0065.

Respectfully submitted,



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DRP/kmm

Attachments: Sequence listing on paper and computer readable format containing the same information; Amendment Under 37 CFR §1.825(a) through (c); copy of Notification of Missing Requirements.